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<b>Form PTO-1449</b> <b>U.S. DEPARTMENT OF COMMERCE</b> <b>(REV. 7-80) PATENT AND TRADEMARK OFFICE</b>		<b>Atty. Docket No.</b> NL030905		<b>Serial No.</b> 10/621,003									
<b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)		<b>Applicant</b> BRULS ET AL											
		<b>Filing Date</b> July 16, 2003		<b>Group</b> 1104									
<b>U.S. PATENT DOCUMENTS</b>													
<b>Ex. Int.</b>		<b>Document Number</b>						<b>Date</b>	<b>Name</b>	<b>Class</b>	<b>Sub-class</b>	<b>Filing Date If Approp.</b>	
ICA	AA	6	1	9	2	1	4	8	2/20/01	LIN	382	166	
ICA	AB	6	3	8	5	2	4	5	5/7/02	DE HAAN ET AL	375	240	
ICA	AC	5	2	1	2	5	4	8	5/18/93	DE HAAN ET AL	358	105	
ICA	AD	5	1	4	8	2	6	9	9/15/92	DE HAAN ET AL	358	105	
ICA	AE	5	0	7	2	2	9	3	10/10/91	DE HAAN ET AL	358	105	
ICA	AF	6	5	6	7	4	6	9	5/20/03	RACKETT	375	240	
<b>FOREIGN PATENT DOCUMENTS</b>													
		<b>Document Number</b>						<b>Date</b>	<b>Country</b>	<b>Class</b>	<b>Sub-class</b>	<b>Trans.</b>	
												<b>Yes</b>	<b>No</b>
	AG												
<b>OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)</b>													
ICA	AH	"IC for Motion-Compensated De-Interlacing, Noise Reduction, and Picture-Rate Conversion, by de Haan, Transactions on Consumer Electronics, Vol. 45, pp 617-624, Aug. 1999											
ICA	AI	"A Single-Chip MPEG2 Encoder for Consumer Video Storage Applications" by Bruls et al, ICCE Digest of Technical Papers, PP 262-263, June 1997											
ICA	AJ	"Television Noise Reduction IC", by de Haan et al, IEEE Transactions on Consumer Electronics, Vol. 44, pp 143-154, Feb. 1998											
ICA	AK	"A Low-Complexity MPEG-2 Bit-Rate Transcoding Algorithm", by Gunnewiek et al, ICCCE Digest of Technical Papers, pp 316-317, June 2000											
ICA	AL	"A Low-Cost Audio/Video Single-Chip MPEG2 Encoder for Consumer Video Storage Applications", by Bruls et al, pp 314-315, IEEE 2000											
ICA	AM	"Efficient Video Coding Integrating MPEG-2 and Picture-Rate Conversion", by de Bruijn, IEEE Transactions on Consumer Electronics, Vol. 48, No. 3, pp 688-693, August 2002											
ICA	AN	"An Innovative, High Quality and Search Window Independent Motion Estimation Algorithm and Architecture for MPEG-2 Encoding", by Rovati et al, IEEE Transactions on Consumer Electronics, Vo. 46, No. 3, pp 697-705, August 2000											
<b>Examiner</b>		/Chikaodili Anyikire/							<b>Date Considered</b> 05/02/2007				
<b>*EXAMINER:</b> Initial if reference considered, whether or not citation is in conformance with MPEP. Draw line through citation if not in conformance and not considered. Include a copy this form with next communication to applicant.													